

**Bovine Serum Albumin, Fatty Acid Poor**

Product number:           BSA-BLP-XXX           Lot Number:           20140506AP  
 Date of Manufacture:    02/2014                      Expiration date:    02/2019  
 Storage temperature:    2 – 8°C



*Not for human or animal consumption*

**Basis for Release**

<b>Test / Method</b> <i>Tests performed in 4% solution unless otherwise noted</i>	<b>Specification</b>	<b>Result</b>
Origin	United States	United States
Appearance	Off White to Light Brown Crystal Powder	Off White
pH (1% solution)	Check and Record	6.86
Purity	≥ 96.0%	100%
Calcium	≤ 7.5 mg/dL	< 5.0 mg/dL
Potassium	< 1.0 mEq/L	< 1.0 mEq/L
Sodium	< 50 mEq/L	13 mEq/L
Fatty Acid	< 1.0 mg/g	0.5 mg/g
Microbial	<100 CFU/g	No Growth
Moisture	< 5%	2%

**Approval**

Quality Assurance – Print Name: <i>Desiree James</i>	Quality Assurance – Sign Name: <i>Desiree James</i>	Date: <i>06/02/14</i>
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Bovine Serum Albumin is derived from bovine serum, processed from blood collected at a USDA licensed establishment and donor animals inspected ante and post mortem at the abattoir by a U.S. veterinary services inspector.